PATENT APPLICATION . . E DETERMINATION RECORD Effective October 1, 2001 10-009,532 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR **TOTAL CLAIMS** RATE RATE FEE FOR 31000 NUMBER FILED NUMBER EXTRA BASIC FEE OR BASIC FEE 740.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) SMALL ENTITY OR AMENDMENT A-CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT AFTER RATE TIONAL **PREVIOUSLY** RATE TIONAL EXTRA **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR MADE LE TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER ADDI-PRESENT AMENDMENT AFTER PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT PAID FOR** FEE FEE Total Minus X\$ 9= OR X\$18= Independent Minus *** = X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X84≈ OR +140= +280= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-ADDI-PRESENT AFTER **PREVIOUSLY** EXTRA RATE TIONAL RATE TIONAL AMENDMENT PAID FOR FEE FEE **Total** ₫ Minus • 3 X\$ 9= X\$18= QR Independent Minus X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X84= OR +140= +280= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

"If the "Highest Number Pr viously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total r Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number